AUTHORITY: 15 U.S.C. 717–717w, 3301-3432; 42 U.S.C. 7101-7352; 43 U.S.C. 1331-1356.

Source: 44 FR 52184, Sept. 7, 1979, unless otherwise noted.

# Subpart A—General Provisions and Conditions

# §284.1 Definitions.

- (a) *Transportation* includes storage, exchange, backhaul, displacement, or other methods of transportation.
- (b) Appropriate state regulatory agency means a state agency which regulates intrastate pipelines and local distribution companies within such state. When used in reference to rates and charges, the term includes only those agencies which set rates and charges on a cost-of-service basis.
- (c) *Market center* means an area where gas purchases and sales occur at the intersection of different pipelines.

[44 FR 52184, Sept. 7, 1989, as amended by Order 636, 57 FR 13315, Apr. 16, 1992]

### §284.2 Refunds and interest.

- (a) Refunds. Any rate or charge collected for any sale, transportation, or assignment conducted pursuant to this part which exceeds the rates or charges authorized by this part shall be refunded.
- (b) *Interest*. All refunds made pursuant to this section must include interest at an amount determined in accordance with §154.501(d) of this chapter.

[44 FR 52184, Sept. 7, 1979, as amended at 44 FR 53505, Sept. 14, 1979; Order 273, 48 FR 1288; Jan. 12, 1983; Order 581, 60 FR 53072, Oct. 11, 1995]

# §284.3 Jurisdiction under the Natural Gas Act.

- (a) For purposes of section 1(b) of the Natural Gas Act, the provisions of such Act and the jurisdiction of the Commission under such Act shall not apply to any transportation or sale in interstate commerce of natural gas if such a transaction is authorized pursuant to section 311 or 312 of the NGPA.
- (b) For purposes of the Natural Gas Act, the term "natural gas company" (as defined by section 2(6) of such Act) shall not include any person by reason of, or with respect to, any transaction involving natural gas if the provisions

of the Natural Gas Act do not apply to such transaction by reason of paragraph (a) of this section.

(c) The Natural Gas Act shall not apply to facilities utilized solely for transportation authorized by section 311(a) of the NGPA.

[44 FR 52184, Sept. 7, 1979, as amended by Order 581, 60 FR 53072, Oct. 11, 1995]

#### §284.4 Reporting.

- (a) Reports in MMBtu. All reports filed pursuant to this part must indicate quantities of natural gas in MMBtu's. An MMBtu means a million British thermal units. A British thermal unit or Btu means the quantity of heat required to raise the temperature of one pound avoirdupois of pure water from 58.5 degrees to 59.5 degrees Fahrenheit, determined in accordance with paragraphs (b) and (c) of this section.
- (b) Measurement. The Btu content of one cubic foot of natural gas under the standard conditions specified in paragraph (c) of this section is the number of Btu's produced by the complete combustion of such cubic foot of gas, at constant pressure with air of the same temperature and pressure as the gas, when the products of combustion are cooled to the initial temperature of the gas and air and when the water formed by such combustion is condensed to a liquid state.
- (c) Standard conditions. The standard conditions for purposes of paragraph (b) of this section are as follows: The gas is saturated with water vapor at 60 degrees Fahrenheit under a pressure equivalent to that of 30.00 inches of mercury at 32 degrees Fahrenheit, under standard gravitational force (980.665 centimeters per second squared).

[Order 581, 60 FR 53072, Oct. 11, 1995]

#### §284.5 Further terms and conditions.

The Commission may prospectively, by rule or order, impose such further terms and conditions as it deems appropriate on transactions authorized by this part.

# §284.6 Rate interpretations.

(a) *Procedure.* A pipeline may obtain an interpretation pursuant to subpart L of part 385 of this chapter concerning

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whether particular rates and charges comply with the requirements of this part.

(b) Address. Requests for interpretations should be addressed to: FERC Part 284 Interpretations, Office of General Counsel, Federal Energy Regulatory Commission, Washington, DC 20426.

[44 FR 66791, Nov. 21, 1979; 44 FR 75383, Dec. 20, 1979, as amended by Order 225, 47 FR 19058, May 3, 1982; Order 581, 60 FR 53072, Oct. 11, 1995]

#### §284.7 Rates.

- (a) Applicability. Any rate charged for transportation service under subparts B and G of this part must be established under a rate schedule that is filed with the Commission prior to commencement of such service and that conforms to the requirements of this section.
- (b) *Rate objectives*. Maximum rates for both peak and offpeak periods must be designed to achieve the following three objectives:
- (1) Rates for service during peak periods should ration capacity;
- (2) Rates for firm service during offpeak periods and for interruptible service during all periods should maximize throughput; and
- (3) The pipeline's revenue requirement allocated to firm and interruptible services should be attained by providing the projected units of service in peak and off-peak periods at the maximum rate for each service.
- (c) Rate design—(1) Volumetric rates. Except as provided in §284.8(d), any rate filed for service subject to this section must be a one-part rate that recovers the costs allocated to the service to the extent that the projected units of that service are actually purchased and may not include a demand charge, a minimum bill or minimum take provision or any other provision that has the effect of guaranteeing revenue. Such rate must separately identify cost components attributable to transportation, storage, and gathering costs.
- (2) Based on projected units of service. Any rate filed for service subject to this section must be designed to recover costs on the basis of projected units of service. The fixed costs allo-

cated to capacity reservations, as determined in accordance with §284.8(d), should be used along with the projected nominations accepted by the pipeline to compute the unit reservation fee. The remaining fixed costs and all variable costs should be used to determine the volumetric rate computed on the basis of projected volumes to be transported. The units projected for the service in rates filed under this section may be changed only in a subsequent rate filing under section 4 of the Natural Gas Act.

- (3) Differentiation due to time and distance. Any rate filed for service subject to this section must reasonably reflect any material variation in the cost of providing the service due to:
- (i) Whether the service is provided during a peak or an off-peak period;
  and
- (ii) The distance over which the transportation is provided.
- (4) Cost basis for rates. (i) Any maximum rate filed under this section must be designed to recover on a unit basis, solely those costs which are properly allocated to the service to which the rate applies.
- (ii) Any minimum rate filed under this section must be based on the average variable costs which are properly allocated to the service to which the rate applies.
- (5) Rate flexibility. (i) Any rate schedule filed under this section must state a maximum rate and a minimum rate.
- (ii)(A) Except as provided in paragraph (d)(5)(ii)(B) of this section the pipeline may charge an individual customer any rate that is neither greater than the maximum rate nor less than the minimum rate on file for that service.
- (B) If a pipeline does not hold a blanket certificate under Subpart G of this part, it may not charge, in a transaction involving its marketing affiliate, a rate that is lower than the highest rate it charges in any transaction not involving its marketing affiliate.
- (iii) The pipeline may not file a revised or new rate designed to recover costs not recovered under rates previously in effect.
- (6) *Discount reports.* (i) A pipeline that provides either firm or interruptible transportation service at a discounted